ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION | INITIALS | ID NO. | DATE |
|---------------------------|----------|--------|-------|
| | | | |
| FEE DETERMINATION | | | |
| O.I.P.E. CLASSIFIER | | 42 | 41. |
| FORMALITY REVIEW | | | , , . |
| RESPONSE FORMALITY REVIEW | | | |
| | - 1 | | - 36 |

INDEX OF CLAIMS

| • | Rejected | N | Non-elected |
|---|----------------------------|---|--------------|
| | Allowed | | Interference |
| | (Through numeral) Canceled | Α | Appeal |
| ÷ | Restricted | | Objected |

| | | | | | | | • | •••• | •••• | | ••••• | | ••••• | 110 | 311 | icie | u | | | | U | • | ••••• | •••• | ••••• | •••• | •••• | (|
|--------------|----------|------------------------|----------|----------|-----------|-----------|-------------|-----------|-----------|-----------|--------------|-----------|--------------|----------|--------------|---------------|----------|----------|--------------|--------------|-----------|----------|----------|-----------|----------|----------|----------------|----------------|
| | Clai | im Date | | | | | | | | | | Claim | | | | | | | Date | | | | | | | | _ | |
| | | П. | ٦Į٤ | 5 | T | T | $\neg \tau$ | Т | Т | 1 | | 一 | Ì | | _ | $\neg \Gamma$ | T | 丁 | Т | Vali | 7 | _ | | _ | \dashv | | Cla | aim |
| - 1 | <u>a</u> | Original | 10/00 | [3] | | | | | ĺ | - | 1 | | ı | Pinal | | ſ | - | | | Ī | | | | | | | _ | 2 |
| | Finaf | ١٥ | | > | | | | - | İ | - | | | - 1 | Final | | | 1 | ĺ | ł | - 1 | | | 1 | | | | Final | 15 |
| | | \mathfrak{O}_{\cdot} | 4 1 | 1 | | | | T | T | | | \exists | Ī | 5 | 1 | \top | + | + | \dashv | 寸 | 7 | 7 | | - | \dashv | | - | 10 Original |
| | LL | 2 7 | Ŀ | П | | | | | | | T | \neg | ſ | 5 | 2 | 十 | † | + | + | 7 | 7 | ٦ | - | - | \dashv | | - | 10 |
| | | 3 | | Ш | | | \Box | | 1 | | \exists | | ı | 5 | 3 | _ | + | \top | 7 | † | 1 | 7 | _ | \dashv | \dashv | | _ | 10 |
| | | 4 : | | 1 | | \perp | \Box | \perp | | | | | | 5 | 1 | _ | 1 | 十 | † | + | \forall | - | \dashv | \dashv | ᅱ | j | _ | 10 |
| | | 5 . | | 4 | 4 | _ | _ | \perp | _ | _ | | _ | | 5 | 5 | | Ι | | 1 | 7 | 7 | | \neg | 寸 | | 1 | | 103 |
| ٠, | | 6 . | 4 | + | 4 | 4 | 4 | - - | 4 | 4 | \perp | _ | L | 56 | _ | L | I | 1 | | | | \neg | | ╗ | \neg | İ | | 106 |
| | -6 | 2 | 4) | 4 | + | + | 4 | - - | 1 | 4 | \downarrow | 4 | - | 57 | _ | \perp | L | | | | | | | \neg | | Ī | | 107 |
| | | 8) . 9 | + | + | + | + | - - | - | 4 | 4 | - | 4 | - | 58 | ┿ | Ŧ | \perp | ┵ | \perp | | \perp | | \Box | | | Ī | | 108 |
| | | | | ¥ | + | + | + | - - | - | 4 | 4 | 4 | - | 59 | - | \perp | \perp | \perp | 1 | \perp | | | | \prod | | | | 109 |
| | N N N | ბ ე | 1 | | + | + | + | - - | + | + | 4 | 4 | - | 60 | | ┸ | \perp | \perp | 1 | _ _ | _ | _ | \perp | \perp | | | 7 | 110 |
| Ì | | X . | | | + | + | + | + | + | - | + | 4 | - | 61 | | ∔. | \perp | 4 | 4 | _ _ | _ | 4 | 4 | \perp | Ц | L | | 111 |
| ł | e e | <u> </u> | N | / | + | ╁ | ╌ | | + | + | + | \dashv | - | 62 | ├- | +- | ╀ | + | + | - - | 4 | 4 | _ | 4 | \Box | L | | 112 |
| ŀ | - 10 | ء کھ | | 1 | 十 | + | + | | + | + | + | - | ⊢ | 64 | - | | + | + | + | + | 4 | 4 | 4 | 4 | _ | | | 113 |
| ł | - | € 3 - | V | 钳 | +- | + | + | + | ┰ | + | | \dashv | - | 65 | - | + | +- | + | + | 4 | + | 4 | 4 | 4 | _ | L | _ | 114 |
| ľ | 6 | 12 | ガ | # | ╁ | †- | + | ╁ | + | + | ╁ | \dashv | \vdash | 66 | - | +- | ┼- | +- | + | + | + | + | - | 4 | _ | - | _ 1 | 115 |
| ı | + | | 7 | 7 | † | ✝ | Ť | + | + | + | ╁ | -[| \vdash | 67 | \vdash | ╁ | ┼- | +- | + | + | + | + | + | + | 4 | - | | 16 |
| Ī | 18 | | 7 | 1 | Ť | + | + | + | + | + | \dagger | - | \vdash | 68 | \vdash | ╁ | ╀╌ | +- | + | + | + | + | - | | 4 | - | | 17 |
| | T. | 1 | N | T | † | † | + | \dagger | + | \dagger | + | ┪ | \vdash | 69 | - | ┿ | ╁╌ | +- | ╁ | ┿ | + | + | + | + | -1 | - | | 18 |
| Ι | 20 | | Ŋ | 1 | T | T | 十 | 1 | +- | ╁ | + | 1 | \vdash | 70 | H | \vdash | ┢ | + | ╁ | ╁ | + | + | + | + | \dashv | F | _ | 19 |
| ,] | 21 | 1 | 1 | 1 | \dagger | + | ŧ | + | + | +- | + | - | \vdash | 71 | - | + | ┝ | ╀ | ╁ | + | - - | + | - - | + | 4 | Ļ | - - | 20 |
| ľ | 22 | | 1 | | + | \dagger | T | \top | + | ╁ | $^{+}$ | 1 | \vdash | 72 | - | +- | ┝ | ╁ | + | ╁ | + | + | - - | + | 4 | ŀ | | 21 |
| Ţ | 23 | | | 1 | T | T | \dagger | \top | + | †- | \dagger | 1 | - | 73 | - | ├ | \vdash | ╁ | ╁ | ╁ | ╁ | + | +- | + | - | F | | 22 |
| | 24 | ı | | | T | T | † | \top | \top | + | ╈ | 1 | \vdash | 74 | _ | ╁╌ | ┢╌ | ╁ | + | ┿ | ╁ | +- | +- | ╁ | \dashv | - | | 23 24 |
| L | 25 | | | | | 1 | 7 | 1 | | T | \uparrow | 1 | | 75 | _ | - | \vdash | t | t | + | ╁ | ╁ | +- | + | ┨ | \vdash | - | - |
| L | 26 | | | | I | | T | П | T | | \top | 1 | | 76 | | | H | \vdash | 1 | ╁ | ╁ | + | + | + | - | ┢ | 12 | 25 |
| L | 27 | _ | | | | | \Box | T | | 1 | T | 1 | | 77 | | | _ | | t | ✝ | ╁ | + | +- | + | ┨ | - | 12 | _ |
| L | 28 | L | L_ | L. | L | | L | | | Ţ | |] | | 78 | _ | | | | T | + | H | † | +- | $^{+}$ | 1 | - | 12 | |
| \downarrow | 29 | | | | L | L | L | | | | |] | | 79 | | | | Г | Τ | T | 1 | 1- | 1- | \dagger | 1 | \vdash | 12 | |
| \vdash | 30 | \perp | | | L | L | L | 辶 | | | | } | | 80 | | | | | Г | Τ | Г | 1 | 1- | t | 1 | \vdash | 13 | |
| \vdash | 31 | Н | _ | | L | _ | \perp | 上 | L | <u> </u> | | | | 81 | | | | | Г | Γ | Τ | T | 1 | 1 | 1 | | 13 | + |
| \vdash | 32 | Н | | | _ | L | ┺ | 匚 | | _ | | | L | 82 | | | | | | | Г | T | 1 | T | 1 | | 13 | |
| \vdash | 34 | \vdash | | | <u> </u> | _ | ╙ | <u> </u> | <u> </u> | <u> </u> | L | 1 | | 83 | | | | | | | | Τ | 1- | | 1 | | 13 | 3 |
| \vdash | 35 | H | - | | - | | <u> </u> | <u> </u> | <u> </u> | L | L | 1 | _ | 84 | 4 | _ | _ | | L | | | | | |] | | 13 | 4 |
| \vdash | 36 | \vdash | | | _ | | | ├- | - | H | L | 1 | \vdash | 85 | 4 | _ | _ | | L | | L | L | L | |] | | 13 | |
| H | 37 | - | -+ | | _ | <u> </u> | H | \vdash | H | H | L | ļ | L | 86 | 4 | 4 | \dashv | _ | | L_ | L | Ļ, | 上 | |] | | 13 | |
| H | 38 | -+ | + | - | - | - | - | - | - | - | _ | | - | 87 88 | + | \dashv | 4 | _ | _ | | <u> </u> | L | Ц. | L | 1 | L | 13 | - |
| H | 39 | _ | + | | - | | H | | | H | H | | ⊬ | 89 | 4 | - | 4 | - | | | _ | L. | <u>Ļ</u> | L | | \perp | 138 | - |
| Г | 40 | _ | 7 | _ | - | - | | - | - | ۲ | _ | | ⊢ | 90 | - | \dashv | 4 | \dashv | _ | _ | _ | <u> </u> | ┞- | | | <u>_</u> | 139 | + |
| r | 41 | 1 | 7 | 7 | - | - | \neg | \dashv | | - | | | <u> </u> | - | + | -+ | 4 | | _ | _ | _ | _ | ļ_ | L | | | 140 | |
| \vdash | 42 | \dashv | + | \dashv | | - | \dashv | \dashv | _ | \dashv | _ | | <u> </u> | 91 | 4 | \downarrow | \dashv | 4 | | _ | | L_ | L, | | 1 | | 14 | 1 |
| ┢ | 43 | + | + | - | -+ | + | | | \dashv | 4 | \dashv | | | 92 | + | + | + | - | | _ | | _ | Ы | | 1 | | 142 | |
| | 44 | + | \dashv | ┥ | - | \dashv | -+ | - | - | \dashv | | | \vdash | 93 94 | + | + | + | 4 | - | | | | Ш | | | L | 143 | ₩. |
| | 45 | + | + | \dashv | - | -+ | -+ | \dashv | \dashv | \dashv | \dashv | | \vdash | 95 | + | + | 4 | 4 | _ | | | | Ш | | | | 144 | |
| | 46 | 1 | + | \dashv | \dashv | + | + | + | + | \dashv | \dashv | | \vdash | 96 | + | | + | \dashv | 4 | | - | | \sqcup | _ | | | 145 | - |
| - | 47 | + | + | 7 | 7 | 7 | \dashv | \dashv | + | \dashv | \dashv | | \vdash | 96 | + | + | + | \dashv | \dashv | - | _ | | \sqcup | _ | | | 146 | _ |
| | 48 | _ | + | 7 | + | \dashv | + | \dashv | \dashv | \dashv | \dashv | | - | 98 | ╁ | + | + | + | 4 | \dashv | \dashv | -4 | Н | _ | | <u> </u> | 147 | - |
| | 49 | I | \Box | Ī | | 7 | \dashv | \dashv | + | \forall | \dashv | | | 99 | + | + | + | + | + | -+ | - | | \dashv | 4 | | <u> </u> | 148 | - |
| _ | 50 | Ι | \perp | \Box | | | | \exists | \exists | \dashv | \dashv | 1 | | 100 | + | + | + | + | + | \dashv | | - | + | | | Н | 149 150 | |
| | | | | | | _ | | | | _ | | | | | | | —- | | | | | | | | | | · DU | |

| | CI | aim | Г | _ | _ | | _ | - | D: | ••• | | - | . | | _ | _ |
|----|---|---------------|--------------|--------------|----|---|----------|---|---------|----------|---------|---|--------------|----------|-----------|---|
| | <u> - </u> | $\overline{}$ | ┝ | Т | Т | - | Т | ٦ | Dε | T | | | · T | _ | _ | _ |
| | _ | Original | | | - | | | ı | | ĺ | | | l | 1 | | |
| | Final | g | | l | 1 | | 1 | ı | | | 1 | | | l | | l |
| | ۳. | | | ļ., | + | _ | - | 4 | _ | 1 | 4 | _ | _ | \perp | | L |
| | Ι- | 101 | _ | ļ., | 1 | _ | L | 4 | _ | L | 4 | _ | L | L | | L |
| | _ | 102 | _ | Ļ | 1 | | L | 4 | | L | | _ | | 1 | _ | |
| | L | 103 | | L | L | _ | L | 1 | | | | | | Γ | ٦ | |
| | | 104 | _ | L | L | | L | 1 | _ | | Ι | | | | 7 | _ |
| | _ | 105 | _ | _ | Ļ | _ | _ | 1 | | L | L | | | I | | |
| | | 106 | _ | | L | _ | L | 1 | _ | | L | _ | | Ι | 1 | |
| - | | 107 | _ | | Ļ | | L., | 1 | _ | L | \perp | | | Ĺ | I | |
| - | | 108 | _ | | L | | L, | 4 | _ | _ | L | _ | | L | \rfloor | |
| ŀ | _ | 109 | 4 | | L | _ | | 1 | _ | _ | Ļ | | | L | I | |
| ŀ | | 110 | _ | | L | 4 | | 1 | _ | | L | 1 | _ | L | 1 | |
| ŀ | $\overline{}$ | 111 | 4 | | Ŀ | 4 | | ļ | _ | | ┸ | 1 | | L | 1 | |
| ŀ | _ | 112 | 4 | _ | L | 4 | | 1 | _ | | \perp | 1 | | L | 1 | _ |
| ŀ | - | 113 | 4 | _ | Ļ. | 4 | | L | _ | _ | L | 1 | | L | 1 | _ |
| ŀ | - | 114 | 4 | _ | L | 4 | | L | 4 | | L | 1 | | L | 1 | |
| - | | 15 | 4 | _ | _ | 1 | | L | _ | | L | 1 | | | Ĺ | |
| - | - | 16 | - | _ | _ | 1 | | L | _ | | L | 1 | _ | | I | |
| ŀ | | 17 | 4 | _ | _ | 4 | | L | \perp | _ | L | 1 | | | L | |
| ŀ | - | 18 | 4 | 4 | _ | 4 | | L | 4 | _ | L | 1 | _ | _ | L | _ |
| F | _ | 19 | 4 | 4 | _ | ļ | _ | L | 4 | | L | 1 | _ | _ | L | |
| Ļ | - | 20 | 4 | _ | | 1 | _ | | \perp | | L | L | | _ | | |
| L | _ | 21 | 4 | _ | | 1 | | | 1 | | | | l | | Γ | _ |
| L | _ | 22 | 1 | 4 | | 1 | | | ╧ | | | L | l | | | |
| L | | 23 | 4 | \downarrow | | L | 4 | _ | ⊥ | | | L | | | | |
| L | _ | 24 | 1 | 1 | | L | _ | _ | l | ╛ | | | | | | |
| Ļ | _ | 25 | \downarrow | 4 | | L | 4 | | \perp | _ | _ | L | 1 | | | _ |
| L | 12 | - | ╀ | 4 | _ | L | 4 | | \perp | _ | _ | L | 1 | | | ╛ |
| L | 12 | _ | + | 4 | | L | 4 | | ╀ | 4 | _ | L | 4 | _ | | ╛ |
| L | 12 | _ | \perp | 4 | | L | 4 | _ | L | 4 | _ | L | 1 | _ | | ╛ |
| ļ | 12 | - | + | + | _ | L | 4 | | ╀ | 4 | _ | L | 1 | _ | _ | 4 |
| L. | 13 | _ | ╀ | \downarrow | _ | L | 4 | | L | 4 | | | _ | _ | | 1 |
| | 13 | | + | + | 4 | L | 4 | | L | _ | | _ | 1 | _ | | ╛ |
| | 13 | + | \perp | \perp | _ | _ | 1 | _ | Ļ | 1 | | _ | 1 | _ | _ | 1 |
| | 13 | | ╄ | + | _ | _ | 1 | | L | 1 | _ | | 1 | _ | _ |] |
| _ | 13 | | ╀ | + | 4 | _ | 1 | _ | L | 4 | _[| _ | 1 | 1 | _ |] |
| | 13 | | ╀ | +- | 4 | | + | | L | 4 | 4 | | ┺ | 4 | | 1 |
| | 13 | | | ╀ | 4 | | + | | L | + | 4 | | L | 4 | | 1 |
| _ | _ | +- | - | + | 4 | | + | _ | L | 4 | 4 | _ | 1 | 4 | | 1 |
| | 138 | - | - | + | + | | + | - | Ļ. | + | 4 | | L | 4 | | l |
| | 140 | + | - | ╀ | + | - | + | 4 | _ | ╀ | 4 | _ | L | + | | 1 |
| - | 14 | | _ | ╀╌ | + | _ | ╀ | 4 | | ╀ | + | | ⊢ | 1 | _ | |
| _ | 142 | 1 | - | \vdash | + | _ | ╀ | - | | ╀ | + | | L | + | | |
| _ | 143 | - | _ | ╁ | + | _ | ╀ | 4 | | ╀ | + | _ | - | + | 4 | |
| - | 144 | | | ┝ | ╁ | _ | - | ┥ | _ | ╁ | + | _ | - | + | - | |
| - | 145 | | | \vdash | + | | - | + | _ | ├ | + | _ | _ | + | 4 | |
| - | 146 | | _ | \vdash | t | | \vdash | + | | \vdash | + | - | _ | ł | \dashv | |
| _ | 147 | | _ | - | t | | + | + | | H | + | 4 | _ | + | \dashv | |
| _ | 148 | | _ | | t | _ | \vdash | + | - | - | + | - | _ | + | 4 | |
| | 149 | | | Ι- | t | | Ι- | t | | \vdash | $^{+}$ | + | - | + | \dashv | |
| | 150 | | | | T | | | t | | Н | † | + | - | \vdash | ┨ | |
| _ | | | _ | _ | _ | _ | | - | _ | | - | _ | _ | _ | _ | |

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)

BEST AVAILABLE COPY

